Electronic Acknowledgement Receipt				
EFS ID:	11320970			
Application Number:	10767356			
International Application Number:				
Confirmation Number:	4878			
Title of Invention:	Transaction-based storage operations			
First Named Inventor/Applicant Name:	Brian L. Patterson			
Customer Number:	22879			
Filer:	Dan C. Hu/Cathy Hayes			
Filer Authorized By:	Dan C. Hu			
Attorney Docket Number:	82099400			
Receipt Date:	02-NOV-2011			
Filing Date:	28-JAN-2004			
Time Stamp:	15:42:19			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	0867-transmittal-11-02-11.pdf	19356	no	1
		f391bf7847 <i>c</i> 809a272c940186b911f6ba486 8e0c			

Warnings:

Information:

2		0867-ROA-08-05-11.pdf	129523	yes	11			
			38bda486193bcb5277cd63a35f90b7211a3 ee67d					
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1				
	Claims		2	6				
	Applicant Arguments/Remarks Made in an Amendment		7	11				
Warnings:								
Information:								
		Total Files Size (in bytes)	14	48879				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.